Signature

September 30, 2003

PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

Attorney Docket No. 01-504 TANAKA et al. First Inventor or Application Identifier MULTIPLE-FREQUENCY COMMON ANTENNA F

TRANSMITTAL

Only for new nonprovisional applications under 37 C.	F.K.§ 1.53(D)) Express i	Viali Label IVO.			စွစ်		
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent	ITS application contents.	ADDRESS TO:	Commissioner Mail Stop Pater Alexandria, VA	nt Application	10/		
-Descriptive title of the Invention -Cross Reference to Related Application -Background of the Invention -Buref Description of the Drawings -Detailed Description of the Preferred Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [To a. X Newly executed (original of the Disclosure are application of the Preferred Company of the Preferred Company of the Preferred Company of the Preferred Claims Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [To a. X Newly executed (original of the Preferred Company of the Inventor of the Preferred Company of the Preferred Company of the Inventor of the Preferred Company of the Inventor of the In	ations ations	a. Nucleotide and (if applicable, a a. Comprib. Paper c. Stater ACCOMP/ 7. Assignm 8. 37 C.F.R Statemen (when the statement of the statement of the requisite information of prior application No. No. 10. No	Jor Amino Acid Sill necessary) uter Readable C Copy (identical to ment verifying id ANYING APPI nent Papers (con R. § 3.73(b) nt ere is an assigned translation Doc tion Disclosure ent (IDS)/PTO-1 nary Amendment Receipt Postcar i be specifically if be specifically if Entity ent(s) (209-12) d Copy of Priority ign priority is claim mation below and loc Groun/Art Unit:	computer copy) entity of above copies LICATION PARTS ver sheet & document Power of Attorney cument (if applicable) X Copies of Citations at (MPEP 503) itemized) Statement filed in prior approper and desi ty Document(s) imed) in a preliminary amend	(s)) IDS dication, red		
Prior application information: Examiner	only: The entire disclosure closure of the accompanying co	of the prior application	on, from which a application and is	n oath or declaration is hereby incorporated by r	supplied eference.		
under Box 4b, is considered a part of the disc The incorporation can only be relied upon	when a portion has been inaction 17. CORRESPONDE	2001107107	m the submitted	аррисацоп рань			
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Name (Print/type) DAVID G PC	nsz	Registration No.	(Attorney/Agent)	37,701			

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PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2003 Patent fees are subject to annual revision.		Complete if Known				
		Application Number				
		Filing Date	September 30, 2003			
		First Named Inventor	TANAKA et al.			
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Group/Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 750	Attorney Docket No.	01-504			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES				
fees and credit any overpayments to:		Entity	Small E	ntity	Fee Description Fee P	aid
Deposit		Fee (\$)	Fee Code	Fee (\$)	r	
Account Number 50-1147		130	2051	(*) 65	Surcharge – late filing fee or oath	11
Number	1052	50	2052	25	Surcharge – late mining fee or oath Surcharge – late provisional filing fee or	
	[cover sheet.	
Deposit Account Name POSZ & BETHARDS, PLC	1053	130	1053	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1812	2,520	1812	2,520	For filing a request for reexamination	-11
2. X Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to	\dashv
✓ Charle Money Class	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
X Check Order Other	ŀ	1,0,0		1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	460	Extension for reply within third month	$\neg \mid$
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	!
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	1501	1300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	1502	470	2502	235	Design issue fee]
Total Claims 17 -20"= 0 x 18 = 0	1503	630	2503	315	Plant issue fee	
Claims 1 3 2 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	1806	180	1806	180	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid						-
1204 84 2204 42 **Reissue independent claims over original patent		ee (spec	ify) _			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (spec	ify) _			
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0					

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	DAVID G. POSZ		Registration No. (Attorney/Agent)	37,701	Telephone	(703) 707-9110
Signature	1001	1	\		Date	September 30, 2003

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